Electronic Acknowledgement Receipt				
EFS ID:	5292617			
Application Number:	10032156			
International Application Number:				
Confirmation Number:	3575			
Title of Invention:	MULTI-STAGE CODE GENERATOR AND DECODER FOR COMMUNICATION SYSTEMS			
First Named Inventor/Applicant Name:	M. Amin Shokrollahi			
Customer Number:	20350			
Filer:	Richard A. Bachand/ASHLEY GARCIA			
Filer Authorized By:	Richard A. Bachand			
Attorney Docket Number:	019186-003800US			
Receipt Date:	07-MAY-2009			
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Time Stamp:	12:21:55			
Application Type:	Utility under 35 USC 111(a)			

## Payment information:

Submitted with Payment		no					
File Listing:							
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
1		09	91826_2009-05-06_POA.pdf	1759995	yes	2	
			409366fe44c7a290305833860cdedf851903				

Multipart Description/PDF files in .zip description				
Document Description	Start	End		
Power of Attorney	1	1		
Assignee showing of ownership per 37 CFR 3.73(b).	2	2		

Warnings:

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.